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28 JUL 2005

10/521233

PTO/SB/01 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032  
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**DECLARATION FOR UTILITY OR  
DESIGN  
PATENT APPLICATION  
(37 CFR 1.63)**

Declaration  
Submitted  
with Initial  
Filing

OR  Declaration  
Submitted after Initial  
Filing (surcharge  
(37 CFR 1.16 (e))  
required)

Attorney Docket Number	520514.00022
First Named Inventor	ISOBE, ET AL.
<b>COMPLETE IF KNOWN</b>	
Application Number	
Filing Date	13 January 2005
Group Art Unit	
Examiner Name	

**As a below named inventor, I hereby declare that:**

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**COMPOSITE NANO-PARTICLE AND METHOD FOR PREPARING THE SAME**

*(Title of the Invention)*

the specification of which

is attached hereto

OR

was filed on (MM/DD/YYYY) 16 July 2003 as United States Application Number or PCT International

Application Number PCT/JP2003/009032 and was amended on (MM/DD/YYYY)   (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed		Certified Copy Attached?	
			YES	NO	YES	NO
2002-207287	JP	16 July 2002	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

[Page 1 of 2]

**Burden Hour Statement:** This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

REC'D PTO

28 JUL 2005  
105Please type a plus sign (+) inside this box → 

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## DECLARATION — Utility or Design Patent Application

Direct all correspondence to:  Customer Number  
or Bar Code Label  OR  Correspondence address below

Name

Address

Address

City

State

ZIP

Country

Telephone

Fax

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR :  A petition has been filed for this unsigned inventorGiven Name Tetsuhiko  
(first and middle [if any])Family Name ISOBE  
or SurnameInventor's  
SignatureJune 22, 2005  
DateResidence: City Kanagawa

State

JP  
Country JPXCitizenship JP

Mailing Address c/o Keio University Faculty of Science and Technology

Mailing Address 14-1, Hiyoshi 3-chome, Kohoku-ku, Yokohama-shi

City Kanagawa

State

ZIP 223-0061

Country JP

NAME OF SECOND INVENTOR:

 A petition has been filed for this unsigned inventorGiven Name Yasushi  
(first and middle [if any])Family Name HATTORI  
or SurnameInventor's  
SignatureJune 22, 2005  
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City Kanagawa

State

ZIP 223-0061

Country JP Additional inventors are being named on the 1 supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.

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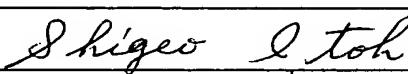
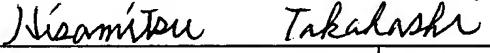
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PTO/SB/02A (11-00)

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**DECLARATION****ADDITIONAL INVENTOR(S)  
Supplemental Sheet  
Page 3 of 3**

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any])		Family Name or Surname	
<u>Shigeo</u>		<u>ITOH</u>	
Inventor's Signature 		June 22, 2005 Date	
Residence: City <u>Chiba</u>		State	Country <u>JP</u> <u>JPX</u>
Mailing Address <u>c/o Futaba Corporation, 629 Oshiba</u>		Citizenship <u>JP</u>	
Mailing Address <u>Mobara-shi</u>			
City <u>Chiba</u>		State	ZIP <u>297-0033</u> Country <u>JP</u>
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any])		Family Name or Surname	
<u>Hisamitsu</u>		<u>TAKAHASHI</u>	
Inventor's Signature 		June 22, 2005 Date	
Residence: City <u>Chiba</u>		State	Country <u>JP</u> <u>JPX</u>
Mailing Address <u>c/o Futaba Corporation, 629 Oshiba</u>		Citizenship <u>JP</u>	
Mailing Address <u>Mobara-shi</u>			
City <u>Chiba</u>		State	ZIP <u>297-0033</u> Country <u>JP</u>
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
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Inventor's Signature		Date	
Residence: City		State	Country
Mailing Address			
Mailing Address			
City		State	ZIP
		Country	

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